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## WHAT IS CLAIMED IS:

- 1. An image printing apparatus comprising:
  - an image data inputting means for inputting image data;
  - a command inputting device for inputting a printing
- 5 command including designation of an image to be output;
  - a printing means for printing the image to be output;
  - a display device for displaying an image; and
  - a processing device for producing a protection processed image for applying a privacy protection process to the image to be output.

wherein a controlling means for displaying either one of the protection processed image and the image to be output on the display device according to the designation by a user is provided.

An image printing apparatus comprising:

an image data inputting means having one or a plurality of recording medium reading devices and/or optical image reading devices;

a command inputting device for inputting a printing command including designation of an image to be output;

an output content designation data producing means for producing the output content designation data recording the image data to be output, processed, or original and the accompanying conditions based on the original image data

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inputted from the image data inputting means and the order content inputted from the command inputting device;

a printing means for printing the image to be output according to the command of the output content designation data;

a processing device for producing a protection processed image for applying a privacy protection process to the image to be output;

a display controlling means for selecting either one of the protection processed image and the image to be output as the display image according to the designation by the user; and

a display device for displaying the display image selected by the controlling means.

- 3. The image printing apparatus according to claim 1, wherein the controlling means executes the selective display of the protection processed image and the image to be output by the display device during the printing operation by the printing means.
- 4. The image printing apparatus according to claim 1, wherein the controlling means executes the selective display of the protection processed image and the image to be output by the display device during the printing operation by the printing means.
- The image printing apparatus according to any of claims
  to 4, wherein the processing device applies at least one

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selected from the group consisting of an image darkening process, a contrast lowering process, an image minifying process, a binary process of the image, an edge iris process, and an embossing process to the image to be output as the privacy protection process.

6. The image printing apparatus according to claim 5, wherein the controlling means receives a designation from a user for applying any one selected from the group consisting of an image darkening process, a contrast lowering process, an image minifying process, a binary process of the image, an edge iris process, and an embossing process as the privacy protection process, and produces the protection processed image according to the designated process.